

# 1205 AST 25x52x15mm Max Speed (Grease) (X1000 RPM) 12.000 Self aligning ball bearings

Bearing number	1205
Size (mm)	25x52x15
Brand	AST
Bore Diameter (mm)	25
Outer Diameter (mm)	52
Width (mm)	15
Bearing Type – double row self-aligning	double row selfaligning
Bore Dia (d)	25.0000
Outer Dia (D)	52.0000
Width (B)	15.0000
Radius (min) (rs)	1.000
Dynamic Load Rating (Cr)	12.200
Static Load Rating (Cor)	3.300
Max Speed (Grease) (X1000 RPM)	12.000
Max Speed (Oil) (X1000 RPM)	14.000
Max. Shaft Shoulder Dia. Inner (Li)	30.0
Min. Housing Shoulder Dia., Outer (Lo)	47.0
Weight (g)	140.00
Precision	A1
Standard Clearance	C0
Material	52100 Chrome steel (or equivalent)